

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	8	("5096385" "5254096" "5501665" "5647853" "5695473" "6485465" "6656148" "6659980").PN.	US-PGPU B; USPAT	OR	ON	2006/04/11 16:28
S2	54	moberg-sheldon\$.in.	US-PGPU B; USPAT	OR	ON	2006/04/11 18:01
S3	19	moberg-sheldon\$.in. and occlusion	US-PGPU B; USPAT	OR	ON	2006/04/11 16:33
S4	15	Causey-james\$.in. and occlusion	US-PGPU B; USPAT	OR	ON	2006/04/11 16:34
S5	5	bare-rex\$.in. and occlusion	US-PGPU B; USPAT	OR	ON	2006/04/11 16:34
S6	5	scherer-andrew\$.in. and occlusion	US-PGPU B; USPAT	OR	ON	2006/04/11 16:35
S7	5	sargent-bradley\$.in. and occlusion	US-PGPU B; USPAT	OR	ON	2006/04/11 16:35
S8	696	(604/131).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/04/11 16:47
S9	194	(604/154).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/04/11 16:54
S10	249	(604/31).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/04/11 16:59
S11	360	(604/30).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/04/11 17:02
S12	129	(604/32).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/04/11 17:12
S13	590	(604/65).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/04/11 17:18
S14	297	(604/66).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/04/11 17:23
S15	674	(604/67).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/04/11 17:29
S16	485	(604/153).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/04/11 17:33
S17	249	(604/152).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/04/11 17:38

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S18	194	(604/154).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/04/11 17:40
S19	312	(417/18).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/04/11 17:43
S20	348	(417/474).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/04/11 17:50
S21	0	("bellowand(pistonorstopper) and(strainadjgaugeorstrain\$g auge)andmotorandsensor"). PN.	US-PGPU B; USPAT	OR	OFF	2006/04/11 17:55
S22	76	bellow and (piston or stopper) and (strain adj gauge or strain\$gauge) and motor and sensor	US-PGPU B; USPAT	OR	ON	2006/04/11 17:59
S23	3734	S8 or S9 or S10 or S11 or S12 or S13 or S14 or S15 or S16 or S17 or S18 or S19 or S20	US-PGPU B; USPAT	OR	ON	2006/04/11 18:00
S24	336	S23 and (housing and motor and sensor and (piston or stopper))	US-PGPU B; USPAT	OR	ON	2006/04/11 18:00
S25	19	moberg-sheldon\$.in. and occlusion	US-PGPU B; USPAT	OR	ON	2006/04/11 18:01
S26	448	occlusion near2 detection	US-PGPU B; USPAT	OR	ON	2006/04/11 19:08
S27	139	(occlusion near2 detection) and (sensor or strain adj gauge) and motor	US-PGPU B; USPAT	OR	ON	2006/04/11 19:09
S28	19836	syringe and (strain gauge same (piston or stopper))	US-PGPU B; USPAT	OR	ON	2006/04/12 18:09
S29	18	syringe and (strain adj gauge same (piston or stopper)) and motor	US-PGPU B; USPAT	OR	ON	2006/04/12 18:09
S30	21	syringe and (strain adj gauge same (piston or stopper))	US-PGPU B; USPAT	OR	ON	2006/04/12 18:38
S31	1	("6423035").PN.	US-PGPU B; USPAT	OR	OFF	2006/04/12 18:40
S32	1	("6659980").PN.	US-PGPU B; USPAT	OR	OFF	2006/04/12 19:06
S33	233	(604/228).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/04/12 19:09

# EAST Search History

S34	93	S33 and thread\$	US-PGPU B; USPAT	OR	ON	2006/04/12 19:17
S35	5532	bellows near5 (fluid\$ or liquid)	US-PGPU B; USPAT	OR	ON	2006/04/12 19:18
S36	343	(bellows near5 (fluid\$ or liquid)) same sensor	US-PGPU B; USPAT	OR	ON	2006/04/12 19:18
S37	8	("3677218"   "3718047"   "3718048"   "3780588"   "5951121"   "5957121"   "5966829"   "6371227").PN. OR ("6668659").URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2006/04/12 19:33
S38	26	(US-20020128594-\$ or US-20030171712-\$ or US-20040015124-\$ or US-20020016569-\$).did. or (US-7025226-\$ or US-5647853-\$ or US-5695473-\$ or US-6485465-\$ or US-5096385-\$ or US-5254096-\$ or US-5501665-\$ or US-6656148-\$ or US-6659980-\$ or US-4850807-\$ or US-3894435-\$ or US-6673033-\$ or US-6520930-\$ or US-4747828-\$ or US-6423035-\$ or US-3916893-\$ or US-5496285-\$ or US-6457607-\$ or US-6494545-\$ or US-6604427-\$ or US-3677218-\$ or US-6668659-\$).did.	US-PGPU B; USPAT	OR	ON	2006/04/12 19:45
S39	13	S38 and (strain)	US-PGPU B; USPAT	OR	ON	2006/04/12 19:52
S40	607	(strain adj gauge or strain\$gauge) same (piston or stopper)	US-PGPU B; USPAT	OR	ON	2006/04/12 19:55
S41	127	(strain adj gauge or strain\$gauge) near8 (piston or stopper)	US-PGPU B; USPAT	OR	ON	2006/04/12 19:55